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|--|------------------------|--------------|
| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required) | Attorney Docket Number | 4276-0105P |
| | First Named Inventor | Yusuke Konno |
| | COMPLETE IF KNOWN | |
| | Application Number | |
| | Filing Date | Herewith |
| | Art Unit | |
| | Examiner Name | |

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS FOR
INSPECTING A BUMP ELECTRODE**

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) _____ as United States Application Number or PCT International Application Number _____ and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number | country | Foreign Filing Date (MM/DD/YYYY) | Priority Not claimed | Certified Copy Attached? | |
|-------------------------------------|---------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|
| | | | | Yes | No |
| JP2002-338852 | JAPAN | (11/22/2002) | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

DECLARATION- Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number 02292 OR ☐ Correspondence address below
or Bar Code Label



Name BIRCH, STEWART, KOLASCH & BIRCH,LLP

Address P.O. Box 747

City Falls Church

State Virginia

ZIP 22040-0747

Country USA

Telephone (703)205-8000

Fax (703)205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name (First): Yusuke

Family name: Konno

Inventor's Signature

Yusuke Konno

Date: November 14, 2003

Residence: City

Prefecture

Country

Citizenship

Futtsu-shi

Chiba

JAPAN

Japanese

Mailing address: C/O NIPPON STEEL CORPORATION Technical Development Bureau,
20-1 Shintomi, Futtsu-shi, Chiba, Japan

City: Futtsu-shi

State: Chiba

ZIP: 293-8511

Country: JAPAN

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name (First): Taro

Family name: Kohno

Inventor's Signature

Taro Kohno

Date: November 14, 2003

Residence: City

Prefecture

Country

Citizenship

Futtsu-shi

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Mailing address: C/O NIPPON STEEL CORPORATION Technical Development Bureau,
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City: Futtsu-shi

State: Chiba

ZIP: 293-8511

Country: JAPAN

☐ Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A attached hereto

Attorney Docket Number: 4276-0105P

| | | |
|--|------------------------|---|
| POWER OF ATTORNEY OR AUTHORIZATION OF AGENT | Application Number | |
| | Filing Date | Herewith |
| | First Named Inventor | Yusuke Konno |
| | Title | METHOD AND APPARATUS FOR INSPECTING A BUMP ELECTRODE |
| | Art Unit | |
| | Examiner Name | |
| | Attorney Docket Number | 4276-0105P |

I hereby appoint:

☒ Practitioners at Customer Number

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☐ Practitioner(s)n named below:

| Name | Registration Number |
|------|---------------------|
| | |

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to

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|--|--------------------------------------|-------|---------------|-----|------------|
| <input type="checkbox"/> Firm or Individual Name | BIRCH, STEWART, KOLASCH & BIRCH, LLP | | | | |
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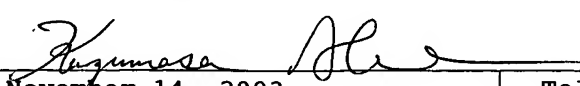
I am the:

☐ Applicant/Inventor.

OR

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

| | | | |
|-----------|--|-----------|----------------|
| Name | Kazumasa Abe | | |
| Signature |  | | |
| Date | November 14, 2003 | Telephone | 81-3-3275-7626 |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative (s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: NIPPON STEEL CORPORATION

Application No./Patent No.: _____

Filed/Issue Date: Herewith

Entitled: METHOD AND APPARATUS FOR INSPECTING A BUMP ELECTRODE

NIPPON STEEL CORPORATION, a corporation at 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo
Japan

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____%
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel_____, Frame_____, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ to: _____;
The document was recorded in the United States Patent and Trademark Office at Reel____, Frame____, or for which a copy thereof is attached.
2. From: _____ to: _____;
The document was recorded in the United States Patent and Trademark Office at Reel____, Frame____, or for which a copy thereof is attached.
3. From: _____ to: _____;
The document was recorded in the United States Patent and Trademark Office at Reel____, Frame____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

November 14, 2003

(Date)

81-3-3275-7626

Telephone Number

Kazumasa Abe

Printed name



Signature

General Manager

Intellectual Property Div

Title